

DEC 30 2004  
PATENT & TRADEMARK OFFICEDM-1003  
Sheet 1 of 5

(Rev. 5/92)  Information Disclosure Statement List  By Applicant(s)  Under 37 CFR Section 1.98(a) (1)  (Use several sheets if necessary)	Attorney Docket Number: HII-109	Serial Number: 10/712,405
	Applicant: Thomas P. Hartness, et al.	
	Filing Date: November 13, 2003	Group Art Unit: 3751
	Confirmation No: 6837	

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  - USSN \_\_\_\_\_ filed \_\_\_\_\_, or
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- (3) Relied on under 35 U.S.C. Section 120, per Rule 98(d)
- (4) Both reasons (1) and (2) apply
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- (5) Per the U.S. Patent and Trademark Office's waiver of Rule 98(a)(2)(i), the item is a U.S. patent or patent application publication, and the present application was filed after June 30, 2003.

U.S. PATENT DOCUMENTS									
EXAMINER INITIALS	PATENTEE NAME		PATENT NUMBER					ISSUE DATE	COPY NOTE
MD	Cunning		7	6	6	3	2	9	08/1904
MD	Phelps		1	0	5	8	0	9	04/1913
MD	Pittaluga		2	2	7	0	7	0	05/1940
MD	Taylor		2	6	1	1	5	2	09/1952
MD	Minard		2	6	6	6	5	6	01/1954
MD	Webb, et al.		3	5	1	9	1	0	07/1968
MD	Campbell, et al.		3	7	4	2	9	8	07/1973
MD	Cayton		3	8	2	6	2	9	07/1974
MD	Ferrero, et al.		4	0	5	3	0	0	10/1977
MD	Riggs, et al.		4	0	9	6	9	3	06/1978
MD	Hartness, et al.		4	1	2	6	1	6	11/1978

FOREIGN PATENT DOCUMENTS						
EXAMINER INITIALS	COUNTRY	DOCUMENT NUMBER	PUBLICATION DATE	TRANSLATION	COPY NOTE	
				YES	NO	N/A

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EXAMINER INITIALS	OTHER DOCUMENTS Specify author (if any), Title, Pertinent Pages, Date & Place of Publication	COPY NOTE
MD	U.S. Pat. App. No. 2001/0002532	06/2001
MD	U.S. Pat. App. No. 2001/0052216	12/2001
MD	U.S. Pat. App. No. 2002/0139436	10/2001
EXAMINER		DATE CONSIDERED 12/26/05
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	Filing Date: November 13, 2003	Group Art Unit:  3751
	Confirmation No: 6837	

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U.S. PATENT DOCUMENTS										
EXAMINER INITIALS		PATENTEE NAME		PATENT NUMBER					ISSUE DATE	COPY NOTE
MJ		Peronek		4	3	3	5	7	6	1
MJ		Minard		4	5	2	2	2	3	8
MJ		Leonard		4	5	3	2	9	6	8
MJ		Fogg, et al.		4	5	6	7	9	1	9
MJ		Leonard		4	5	8	8	0	0	1
MJ		Zodrow, et al.		4	6	9	7	6	9	1
MJ		Kovara		5	0	2	9	6	9	5
MJ		Herzog		5	0	3	5	2	7	0
MJ		Ziegler, et al.		5	0	5	2	1	6	6
MJ		McDowell		5	0	7	4	1	0	3
										12/1991
										5

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MJ	U.S. Pat. App. No. 2003/0000969	01/2003
MJ	U.S. Pat. App. No. 2003/0075547	04/2003
MJ	U.S. Pat. App. No. 2003/0106779	06/2003
MJ	U.S. Pat. App. No. 2003/0116222	06/2003
EXAMINER	<i>MJ</i>	DATE CONSIDERED <i>1/26/05</i>
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## NOTE:

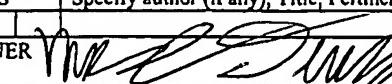
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EXAMINER INITIALS		PATENTEE NAME		PATENT NUMBER						
MM		Gentile		5	2	9	5	5	2	3
MM		Focke, et al.		5	4	8	7	4	6	1
MM		Håkansson, et al.		5	5	2	2	4	3	9
MM		Lagneau		5	5	9	5	2	2	1
MM		Müller		5	6	4	2	6	0	4
MM		Müller		5	6	5	7	6	1	5
MM		Hawley		5	7	7	5	0	6	7
MM		Weaver, et al.		5	7	7	8	6	3	4
MM		Phallen		5	8	7	8	7	9	6
MM		Tietz, et al.		5	9	6	0	8	3	8
										10/1999

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AD		Reuteler		5	9	7	9	1	4	7
AD		Weaver		5	7	6	8	8	6	0
AD		Beringer		6	0	3	8	8	3	3
AD		Spatafora, et al.		6	0	5	0	0	6	0
AD		Benner, Jr., et al.		6	1	1	9	4	4	0
AD		Hart, et al.		6	1	4	1	9	4	3
AD		Fukui, et al.		6	1	4	8	5	8	9
AD		Pardies		6	2	5	3	8	0	9
AD		Ellison		6	2	7	6	4	0	9
AD		Dumargue		6	3	3	4	4	7	3

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EXAMINER <i>M. Dumargue</i>	DATE CONSIDERED 1/26/03	
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